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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

16285002500 Attorney Docket No. First Inventor Lo Yuk Ming, Dennis METHODS FOR DETECTING DNA ORIGINATING FROM DIFFERENT INDIVIDUALS

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))				Express Mail L	abel No.	EL 827036748	90		
				ADDR	ADDRESS TO Assistant Commissioner for Patents Box Patent Application				
1. X 2. X A 3. X	rechapter 600 concerning design patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 28] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix			Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages					
ł					c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS				
	- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure		ed)	9. 10.	37 C.F.R. (when the	.§3.73(b)Statem ere is an assigne			
1	4. X Drawing(s) (35 U.S.C.113) [Total Sheets 4] 5. Oath or Declaration [Total Pages]]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76				14. 🗆	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Cont									
19. CORRESPONDENCE ADDRESS									
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Country			Telephone	1		Fax			
Name (Print/Type) J. David Smith		Registration	Registration No. (Attorney/Agent) 39,839						
Signature)		aug A	M Hth		Date	08/31/2001		

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known				
Application Number				
Filing Date	August 31, 2001			
First Named Inventor	Lo Yuk Ming, Dennis			
Examiner Name				
Group Art Unit				
Attorney Docket No.	016285-002500US			

TOTAL AMOUNT OF PAYMENT (\$) 517	Attorne	Attorney Docket No.		016285-002500US			
METHOD OF PAYMENT		FEE			ALCULATION (continued)		
The Commissioner is hereby authorized to charge	3. ADD	3. ADDITIONAL FEES					
indicated fees and credit any over payments to: Deposit	Large Fee Code	Entity Fee	Small Fee Code	Entity Fee (\$)	Fee Description Paid		
Account 20-1430	105	(\$) 130	205	65	Surcharge - late filing fee or oath		
Number	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account Townsend and Townsend and Crew LLP	139	130	139	130	Non-English specification		
Name	147	2,520	147	2,520	For filing a request for reexamination		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
Applicant claims small entity status. See 37 CFR 1.27	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2. Payment Enclosed:	115	110	215	55	Extension for reply within first month		
☐ Check ☐ Credit card ☐ Money ☐ Other	116	390	216	195	Extension for reply within second month		
Order	117	890	217	445	Extension for reply within third month		
FEE CALCULATION 1. BASIC FILING FEE	118	1,390	218	695	Extension for reply within fourth month		
Large Entity Small Entity	128	1,890	228	945	Extension for reply within fifth month		
Fee Fee Fee Fee Description	119	310	219	155	Notice of Appeal		
Code (\$) Code (\$) Fee Paid	120	310	220	155	Filing a brief in support of an appeal		
101 710 201 355 Utility filing fee 355	121	270	221	135	Request for oral hearing		
106 320 206 160 Design filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
108 710 208 355 Reissue filing fee	140	110	240	55	Petition to revive – unavoidable		
114 150 214 75 Provisional filing fee	141 142	1,240	241	620	Petition to revive – unintentional		
SUBTOTAL (1) (\$)355		1,240	242	620	Utility issue fee (or reissue)		
SUBTOTAL (1) (\$)355	143	440	243	220	Design issue fee		
2. EXTRA CLAIM FEES	144	600	244	300	Plant issue fee Petitions to the Commissioner		
Extra Fee from Fee Claims below Paid	122 123	130 50	122 123	130 50	Petitions related to provisional applications		
Independent 0 000 100 100 100 100 100 100 100 100	126	180	126	180	Submission of Information Disclosure Stmt		
Claims 2 -3** = 0 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
Fee Fee Fee Fee Fee Description 103 18 203 9 Claims in excess of 20	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))		
102 80 202 40 Independent claims in excess of 3	179	710	279	355	Request for Continued Examination (RCE)		
104 270 204 135 Multiple dependent claim, if not paid	1						
109 80 209 40 ** Reissue independent claims over original patent	169	900	169	900	Request for expedited examination of a design application		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	l.	Other fee (specify) The Commissioner is authorized to charge any additional fees to					
SUBTOTAL (2) 162	the ab	the above noted Deposit Account.					
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by B	asic Fili	ng Fee F	aid SUBTOTAL (3) (\$)		

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	J. David Smith	Registration No. (Attorney/Agent)	39,839	Telephone	415-576-0200	
Signature	1 a. Dai	und Smitt	/	Date	08/31/2001	

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